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FIFTY-FIRST YEAR.

	JUBSCRIPTION	RATES:
ON	E YEAR	\$2.0
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SATURDAY, JANUARY 1

Investigation to determine the cause of soaring gasoline prices will be determined by two departments of the Federal Government.

The war tax of 50 cents on marriage licenes has been renewed by the government and the girls have a cut-price start for the leap year campaign. The fee is now only \$2.

Capt. Boy-Ed, the German attache; Col. House, the representative of President Wilson, and Brand Whitlock, the American Minister to Belgium, sailed Tuesday from New York for their European destinations.

Conscription in modified form is considered probable in Great Britain. Late London dispatches say that the British Cabinet has virtually decided upon a bill to this end, which will be introduced in the House of Commons next week and give the Government the power to act, in case of necessity.

Unofficial advices from Rumania say that Germany is preparing for a large Egyptian campaign in which Turks, Germans and Austrians will take part. The proposed army for the venture, it is estimated, will number from 500,000 to 800,000 men.

Kansas produced field crops valued at \$341,561,439 in 1915, according to the annual report of J. C Mohler, secretary of the state board of agriculture. The valuation is the largest ever produced in the state save only that for 1914, when the wheat yield record was broken, with a 181,-000,000 bushel crop the total vs urtion of fie'd crops being \$376,000,-

SCOPE IS EXTENDED

Allies to Seize All Classes of Mail Believed Destined to Enemies.

Washington, Dec. 31 .- The Allies, it is explained here, intend to seize and examine all mail passing between the United States and the European neutrals which there is reason to believe is intended for Germany, Hitherto the seizure of that sort has been confined to pa cel pest, but now it is said the Allies are going to extend the search to first-class postal matter.

In justification of the action it is said the Alies will first plead military necessity and, second, that there is no inviolability of mail to the Teutonic Powers, but Turkey did not subscribe to The Hague convention which covers it. For that reason it is contended the other beligerents are excused from respecting it. Futhermore, the action is based on an artice in The Hague convention which provides that immunity of seizure of mails shall not apply "to correspondence destined for or proceeding from a blocksded port,"

Work Worth Cultivating.

The art of selling is a very important one, and should not be neglected by any young man who intends to go into business, even if he does not expect to be a salesman. He will certainly have to sell his own services, and that is one of the hardest tasks that any young man can undertake .-Dean Johnson, New York University.

His Abysmal Meanness.

"I cannot understand," confessed J. Fuller Gloom, the well-known pessimist, "why every young mother in town should hate me so bliterly, merely because I hinted to one of them that I did not care to kiss her infant until it had its face washed!"-Kanone City Star.

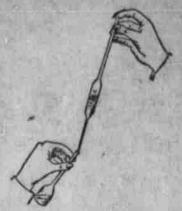
Optimistic Thought.

Hopkinsville Kentuckian. USING A BABCOCK TEST

Device Has Placed Dairying on a Scientific Basis.

One Important Step in Use of Instrument is to Have Milk Thoroughly Mixed - Label Bottles With Name of Cow or Owner.

The Baberck test has served as the cessary stimulant to raise dairying from a distiked side line to a profes ilon worthy of the efforts of welltrained men. It has placed dairying a scientific basis, has promoted fac-



On Slowly Releasing Pressure of Finger at Top of Pipette, Milk Runs, Without Loss, Into Test Bottle.

tory efficiency and has stimulated the breeding up of productive herds.

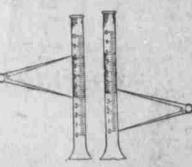
Ten necessary steps in making the Babcock test are as follows: Mix the milk thoroughly and take out a small sample. Do not let the sample evapo rate or curdle before testing. Fill the pipette to the mark with milk. Empty the pipette without loss into a Babcock test bottle. Add sulphuric acid from tle Mix the acid and milk thoroughly in the centrifuge cover and whirl five minutes. Add hot water and whiri again twice one minute each time test bottles and wash thoroughly.

several times from one vessel to an



At Left-In Pouring Acid Into Test Bottle, Incline Bottle a Little, to Avoid Spilling Acid on Hand. At Right-To Mix Acid and Milk, Whirl Bottle in Circle Until Contents Are of Uniform Brown Color.

other, or by stirring vigorously. Lar ger quantities of milk require more stirring. While the milk is still in motion, dip out half a teacupful and pour this at once into a small, clean, dry bottle. Fill the bottle nearly full, Advertisement. and stopper tightly to prevent evaporation. After stirring the milk again for a short time, take out another sample, place it in another bottle and stopper tightly as before. If the milk was thoroughly mixed each time. these two samples will show exactly



At Left-Dividers in First Position for Reading Test. At Right-Dividers in Second Position.

the same per cent of fat by the Babcock test, provided the test bottles are accurately marked on the neck, Label the bottles with the name of the cow

Thoroughly mix the sample to be tested, then draw the pipette nearly full of milk by sucking with the lips. Quickly place the forefinger over the upper end of the pipetie, before the milk runs down below the mark. If the finger is dry, it is easy, by changing the pressure on the end of the tube, to let the milk run dow slowly and to stop it exactly at the mark The tip of the pipette is placed in the top of the test bottle held in an in clined position, and the milk is allowed to run down one side of the neck of the bottle, without filling the neck completely. In this way exactly 18 grams (17.6cc.) of milk are transferred to the test bottle without loss.

The beginning should pratice sam pling and testing milk until he is well acquainted with every necessary step. He should be able to make several tests on the same sample of milk which do not differ in reading by more than one or two-tenths of a per

Keep Tools Bright and Shining. After being put away la the tool chest for a few days, unused tools often ruet badly, especially in very wet weather. To prevent this, soak an old sponge or piece of flannel with machine oil and put it in the chest with the tools. Tels takes but a mo-ment, and as long as the oil remains the tools will keep bright and shining.

A Splendid Tonic,

Cora, Ky .- Mrs. Iva Moore, of this place, says: "I was so weak, I could hardly walk. I tried Cardui, and was greatly relieved. It is a aplendid tonic. I have recommended Cardui to many trierds, who tried it with good results" Testimony like this comes pracheited, from thousands of earnest women, who have been benefited by the timely use of that successful tonic medicine, Cardui. Purals v gatable, mild, but reliable, Cardul well merits its high place in the esteem of those who have tried it. It relieves women's pains, and strengthens weak women. It is certainly werth a trial. Your druggist sells Cardul.-Advertise-

Devil's Bible.

The so-cailed Devil's Bible is in the Royal Palace library of Stockbolm Sweden. It is a huge copy of the Scriptures, written upon 300 prepared asses' skins. One tradition declares that it took five hundred years, or from the eighth to the thirteenth century, to make the copy, which is so large that it has a table to itself. Another tradition affirms that the work was done in a single night by a monk, with the assistance of his satanic majesty, who, when the work was completed, gave the monk a picture of himself for the frontispiece, where, amid Bluminated incantations, it is still to be seen; hence the name. This marvelous manuscript was carried off by the Sweden during the Thirty Years' war from a convent in Prague.

Dew Ponds.

The name "dew pond" is given to certain isolated ponds on the upper levels of the chalk downs of the south of England and elsewhere. Their the measuring cylinder to the test bot name seems to imply that they depend on dew and not entirely upon rain by shaking the bottle. Place bottles for their maintenance as a source of water supply for cattle, for which they are used. The question has been discussed a good deal, but not settled; Read and record the per cent of fat the balance of evidence seems to be in the neck of the bottle. Empty the against the view that dew deposits make any important contribution to Provide a quart or more of milk, the supply of water. The construction with which to practice sampling and of dew ponds is, however, still practesting. Mix it thoroughly by pouring ticed on traditional lines, but it is said that a new dew pond has first to be filled artificially. A dew pond does not come into existence by the gradual accumulation of water in an impervious basin, from the settlement of evaporated water from the atmos

Preferred Locals

Smithson Water delivered Tuesdays and Saturdays. Phone 633-1.

See J. H. Dagg for contracting building and general repair work of all kinds. Phone 476.

Good morning! Have you seen The Courier? Evansville's best paper.

For Rent.

Cottage on West 17th street, bath and electric lights.

CHAS. M. MEACHAM.

For Sale

Four H. P. Gasoline tank cooled International engine, in good condition, at a very low price. May be seen at PLANTERS HDW. CO.

Advertisement.

Tax Delinquents.

An extra penalty of \$1 for advertising and six per cent. in addition will be added to all state and county taxes not paid by January 1. This makes a total penalty of twelve per cent. plus \$1.

JEWELL SMITH, S. C. C.

Notice.

The annual meeting of the stockholders of the First National Bank of Hopkinsville, Ky., for the election of Directors for the ensuing year, will be held in the office of the Bank on the second Tuesday in January, 1916, between the hours 10 o'clock a. m. and 12 o'clock m.

BAILEY RUSSELL,

DIVIDEND NOTICE.

The Board of Directors of the City Bank & Trust Co., has this day declared the regular 5 per cent-Semi-Annual dividend payable out of the earnings of the past six months, and also a 5 per cent. Special Dividend both of which are payable Jan. 1st, 1916, this Dec. 28th, 1915. Checks will be mailed, IRA L. SMITH, Cashier.

King George of England is allowed \$2,880,000 a year for the civil list.

CORRECT SEED TESTER

"Rag Doll" Will Prove Satisfactory for Experiments.

Corn Must Be Picked Out Ear by Ear to Make Sure That It Has Not Seen Killed by Early Fronts-Keep the Towel Wet,

The early frost this year caught much of the seed corn and it must be picked out ear by ear to make sure it

To made a "rag doll" tester, take a strip of muslin about nine inches wide and eighteen inches long for testing five ears, twenty-eight inches long for ten ears and about forty-eight inches long for twenty ears. Mark on it as many two-inch and three-inch divisions as there are ears of corn to be handled in the tester. Number the divisions 1, 2, 3, 4, etc. Make a



"Rag Doll" Seed Tester.

wick about one inch wide and a foot long, of any old cotton cloth.

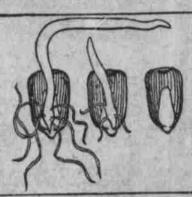
Number the ears to correspond to the divisions, placing five kernels from car I in space I, etc. The rag doll should be dampened before placing the seed corn in it. When all the spaces are filled, carefully roll the rag doll up, starting from the left hand end, making sure that the seeds are not



How to Arrange Kernels.

mixed by careless rolling. Then when the last row of seed has been rolled in, place the wick in the rag doll, letting about eight inches of it hang out, and finish rolling to the end. It should then be dipped in water, rolled in a wet towel, and the wick placed in a glass of water. Several rag-dolls, testing 50 to 100 ears, may be thus placed

in the same towel, Feel of the towel every day and if it is not moist, dip it in a bucket of water and correct the condition that caused it to dry. In about six days



Showing Germination.

the test is ready to count, and all ears showing weak, dead or moldy kernels should be thrown into the feed

PLAN FOR HANDLING MANURE

Best Way Is to Haul Fertilizer to Fields Every Day—Every Farmer Should Own Spreader.

The very best way of handling manure is to haul it out day by day, or week by week, as it is made, if this can be done. Many farmers think that marura applied in this way will lose its value before the next crop is grown on the land but experiments show that there is very little loss in this case unless the land is very

The next method of handling mi nure is to feed under an open shed where the manure is kept tramped down compactly through the feeding senson and then hauled during the summer at a leisure time. Manure kept compactly in this way under cover loses very little. Of course, the practice of feeding the animals directly on the fields is a good one, but the difficulty is in getting the manure scattered over the whole field.

Furmers should understand more thoroughly the advantages to be dorived from the use of a manure spreader and every farm of 100 acres or over where cattle are fed around the buildings should not be without this implement.

Next Year's Potstons.

Pick out next spring's potato patch this fall. Plow it deep and give it a coat of manure. Put the manure on early, though, so that it will be fully decayed before the potatoes are plant-

COME IN AND GET ACQUAINTED

With the Banking facilities of the First National Bank. The modern young men and women all feel the advantages of entrusting their Banking Accounts with a live institution. Start a checking account with a modern Banking Institution like -THE-

FIRST NATIONAL BANK

HOPKINSVILLE, KY.

EVERY COURTESY EXTENDED TO DEFOSITORS.

Will Appreciate an Opportunity to Talk

Feed and Feeding

With Everyone Who is Feeding Horses, Cattle and Hogs.

Believe We Can Make an Interview Mutually Profitable.

The Acme Mills

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XMAS! XMAS!

Candies, Nuts, Apples, Oranges, Grapes, Celery, Oysters. Also a complete line of Staple and Fancy Groceries. Your trade appreciated.

J. K. TWYMAN

Phone 314.

No. 204 South Main.

Banking **Facilities**

With ample working capital, exceptional collection ar rangements, and a thoroughly organized office system this bank has the ability and disposition to extend to its customers every facility warranted by safe, conservation banking.

THREE PER CENT. INTEREST ON TIME CERTIFICATES OF DEPOSIT.

BANK OF HOPKINSVILLE

Nat Gaither, President; J. E. McPherson, Cashier; H. L. Mc-Pherson, Asst. Cashier.

SEE

McClaid & Armstrong

DEALERS IN GRANITE AND MARBLE MONUMENTS, CUT STONE OF ALL KINDS

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PERCY **SMITHSON**

Livery and Board Stable

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Phone 32. Virginia Street, Between 7th and 8th.